ROCKY HILL, CONNECTICUT 06067 EMERGENCY PHONE: (860) 571-5100

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Loctite(R) Orange Hand Cleaner Pumice Lotion 25218

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Loctite(R) Orange Hand Cleaner Pumice Lotion

Item No.: 25218
Part No.: 25-218

Product Type: Industrial Handcleaner

2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredients	CAS No.	00
Water	7732-18-5	75-90
Pumice	1332-09-8	5-10
d-Limonene	5989-27-5	5 - 8
Nonoxynol-9	09016-45-9	3 - 5
Paraffinic hydrocarbon	8009-03-8	1-3
C12-16 Ethoxylated alcohols	68551-12-2	1-3
Propylene glycol	57-55-6	1-3

Ingredients which have exposure limits

Exposure Limits (TWA)	ACGIH	OSHA	OTHER
Ingredients	(TLV)	(PEL)	
Pumice	10 mg/m3(Ihnal) 3 mg/m3 (Resp)	15 mg/m3(Total) 5 mg/m3 (Resp)	None
d-Limonene	None	None	30 ppm
Exposure Limits (STEL)	ACGIH	OSHA	
Ingredients	(TLV)	(PEL)	

3. HAZARDS IDENTIFICATION

Toxicity: None under normal conditions of use. Primary Routes of Entry: Skin contact, ingestion, and inhalation.

Signs and Symptoms

of Exposure: None under normal conditions of use. May cause eye

irritation. Excessive use may result in skin

irritation.

Existing Conditions

Aggravated by Exposure: None known

	Literature Referenced	Carcinogen		
Ingredients	Target Organ and Other Health Effects	NTP	IARC	OSHA
Water	NTO	NO	NO	NO
Pumice	NTO	NO	NO	NO

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3. HAZARDS IDENTIFICATION (continued)

d-Limonene IRR NO N/A NO Nonoxynol-9 IRR NO NO NO NO Paraffinic hydrocarbon IRR NO NO NO NO C12-16 Ethoxylated alcohols No Data NO NO NO Propylene glycol IRR NO NO NO

Abbreviations

N/A Not Applicable IRR Irritant

NTO No Target Organs

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Keep individual calm.

Obtain medical attention.

Inhalation: Remove to fresh air. If symptoms persist, obtain

medical attention.

Skin Contact: Flush with water.

Eye Contact: Flush at least 15 minutes with water. Obtain

medical attention.

5. FIRE FIGHTING MEASURES

Flash Point: Greater than 200°F: Pensky Marten Closed Cup

Recommended

Extinguishing Agents: Carbon dioxide, foam, dry chemical

Special Firefighting

Procedures: Not available

Hazardous Products formed

by Fire or Thermal Decomp Irritating organic vapors

Unusual Fire or

Explosion Hazards: None

Explosive Limits:

(% by volume in air)Lower Not available (% by volume in air)Upper Not available

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case

of spill or leak: Rinse away with water or wipe up with a towel.

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7. HANDLING AND STORAGE

Safe Storage: Hand cleaner should be stored between 40°F and

100°F

(Contact Loctite Customer Service 1-800-243-4874 for shelf life information)

Handling: Follow all general safety precautions. Keep away

from children.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Eyes: Not normally needed, but safety glasses offer

incresased protection. None normally needed.

Ventilation: Some local ventilation may be desired for

prolonged exposure in a confined area.

Respiratory Not available

See Section 2 for Exposure Limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White lotion with abrasive

Odor: Citrus Boiling Point: 186°F

pH: Not availabley

Solubility in Water: Soluble Specific Gravity 1.06

Volatile Organic Compound

(EPA Method 24) 6.0%

Vapor Pressure: Not available Vapor Density: Not available

Evaporation Rate

Skin:

(Ether = 1) Not available

10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur

Incompatibility: None

Conditions to Avoid: Not available

Hazardous Decomposition

Products (non-thermal): None

11. TOXICOLOGICAL INFORMATION

See Section 3.

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12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended methods of

disposal: Follow EPA and local regulations.

EPA Hazardous Waste

Number NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49 CFR 172)

Domestic Ground Transport

Proper Shipping Name: Unrestricted

Hazard Class or

Division: Unrestricted

Identification Number: None Marine Pollutant: None

IATA

Proper Shipping Name: Unrestricted Class or Division: Unrestricted

UN or ID Number: None

15. REGULATORY INFORMATION

CA Proposition 65: No California Proposition 65 chemicals are known

to be present at or above the No Significant

Risk level.

16. OTHER INFORMATION

Estimated NFPA(R) Code:

Health Hazard: 1
Fire Hazard: 2
Reactivity Hazard: 0

Specific Hazard: Does not apply

Estimated HMIS(R) Code:

Health Hazard: 1
Flammability Hazard: 2
Reactivity Hazards: 0

Personal Protection: See Section 8.

NFPA is a registered trademark of the National Fire Protection Assn.
HMIS is a registered trademark of the National Paint and Coatings Assn.

Prepared By: C. J. Michaels.

Title: Health and Regulatory Affairs

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16. OTHER INFORMATION (continued)

Loctite Corporation Company:

1001 Trout Brook Crossing, Rocky Hill, CT 06067.

(860) 571-5100

(24hr.) Phone: Revision Date: January 02, 2003 Revision: 0001